17858 U.S. PT© 10/730123

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

UTILITY PATENT APPLICATION TRANSMITTAL LETTER

MAIL STOP PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Customer No. 2 1 8 3 9

Sir:

Enclosed for filing is the utility patent application of <u>Tatsuo SENGOKU and</u>	
Hitoshi KUROSAWA for SEMICONDUCTOR INTEGRATED CIRCUIT WITH SIMPLE	LY
CONFIGURED TEMPERATURE DETECTION CIRCUIT.	

[]	Applicant(s) suggest(s) Figure _ for inclusion on the front page of the patent application publication and patent.						
[X]	Applicant(s) requests that the published application include the following assignment information: <u>RENESAS TECHNOLOGY CORP.</u>						
Also	Also enclosed are:						
[X]	15 sheet(s) of drawings;						
[X]	a claim for foreign priority under 35 U.S.C. §§ 119 and/or 365 is [] hereby made to filed in _ on _;						
	[X] in the declaration;						
[X]	a certified copy of the priority document;						
[]	a General Authorization for Petitions for Extensions of Time and Payment of Fees;						
[X]	an Assignment document;						
[X]	an Information Disclosure Statement with 2 documents;						
[]	a patent application data sheet; and						
[]	Other:						
[X]	An [X] executed [] unexecuted declaration of the inventor(s)						
	[X] also is enclosed [] will follow.						
[]	Small entity status is hereby claimed.						

[X] The filing fee has been calculated as follows [] and in accordance with the enclosed preliminary amendment:

CLAIMS					
	No. OF CLAIMS		EXTRA CLAIMS	RATE	FEE
Basic Application Fee					\$770.00 (1001)
Total Claims	15	MINUS 20 =	0	× \$18.00 (1202) =	0.00
Independent Claims	3	MINUS 3 =	0	× \$86.00 (1201) =	0.00
If multiple dependent c	laims are pres	sented, add \$290.0	0 (1203)		
Total Application Fee				770.00	
If small entity status is claimed, subtract 50% of Total Application Fee					
Add Assignment Recording Fee \$40.00 (8021) if Assignment document is enclosed			40.00		
TOTAL APPLICATION FEE DUE			\$810.00		

[]	This application is being filed without a filing fee.	Issuance of a Notice to File Missing
		Parts of Application is respectfully requested.	-

- [] A check in the amount of \$ _____ is enclosed for the fee due.
- [X] Charge \$ 810.00 to Deposit Account No. 02-4800 for the fee due.
- [X] The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Please address all correspondence concerning the present application to:

By:

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Respectfully submitted

Burns, Doane, Swecker & Mathis, L.L.P.

Date: December 9, 2003

Platon Mandros Registration No. 22,124

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